FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: October 8, 1993 Date Received: October 6, 1993

Project: 7238, Metro Self Monitor, PO #M 31237

RESULTS FROM THE ANALYSIS OF THE WATER SAMPLE FOR CHROMIUM, COPPER, NICKEL AND ZINC Samples Processed Using Method 3005

Samples Processed Using Method 3005 Results Reported as mg/L (ppm)

Sample ID	<u>Chromium</u>	<u>Copper</u>	<u>Nickel</u>	<u>Zinc</u>
M 31237	0.95	0.46	1.9	0.90
Quality Assurance	<u>e</u>			
Blank	<0.05	<0.05	< 0.05	<0.05
Spike Blank % Recovery	105%	105%	109%	115%
Spike Level	5	5	10	5

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282 3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

October 8, 1993

Gerry Thompson, Project Leader Alaskan Copper Works 628 South Hanford Seattle, WA 98134

Dear Mr. Thompson:

Enclosed are the results from the testing of material submitted on October 6, 1993 from Project 7238, Metro Self Monitor, PO #M 31237.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

Bradley T. Benson

Chemist

BTB/dp

Enclosures

FRIEDMAN & BRUYA, INC. 3008-B 16th Avenue West Seattle, WA 98119

SAMPLE CHAIN OF CUSTODY

10 · BTB . a

10.06.93

D2:45 Send Report To: Geneld Casaks Company_ Address City, State, Zip_S Phone # (236 SITE NO. PROJECT NAME PURCHASE ORDER # 31237 pro metro 1238 Via PROJECT LOCATION SAMPLERS (signature) 6. th 3200 Ave. 5. SAMPLE DISPOSAL INFORM. REMARKS Dispose after 30 days Return Samples ☐ Call for Instructions Date/Time Analyses SAMPLE # Type of # of Lab Sampled Requested Sample Jars Sample # 31737 N: ZN 3.0500 44461 COMPANY SIGNATURE PRINT NAME Date Time Religiuished by Jeach ! Maken Coxer works Received by: 10.0693 2134.PM F+BI Relinquished by: Received by:

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Andrew John Friedman James E. Bruya, Ph.D. (206) 285-8282

DUPLICATE COPY

3008-B 16th Avenue West Seattle, WA 98119 FAX: (206) 283-5044

October 8, 1993

INVOICE #93ACU1008-3

Alaskan Copper Works 628 South Hanford Seattle, WA 98134

RE: Project 7238, Metro Self Monitor, PO #M 31237: Results of testing requested by Gerry Thompson, Project Leader and submitted on October 6, 1993.

1 water sample analyzed	for Chromium,	Copper, Nickel,	
and Zinc @ \$65 per samp	le		\$ 65.00
Amount Due			\$ 65.00